

Storm Data and Unusual Weather Phenomena - September 2011

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|-------------------|---------------------|------------------------------|
| ILLINOIS, Central | | | | |
| FULTON COUNTY --- 0.5 W BRYANT [40.47, -90.09] | | | | |
| | 09/03/11 14:30 CST | | 0 | Thunderstorm Wind (EG 50 kt) |
| | 09/03/11 14:32 CST | | 0 | Source: Mesonet |
| Significant weather observer estimated a 50 knot wind gust with minor damage to small tree limbs. | | | | |
| KNOX COUNTY --- ABINGDON [40.80, -90.40] | | | | |
| | 09/03/11 14:52 CST | | 20K | Thunderstorm Wind (EG 59 kt) |
| | 09/03/11 14:54 CST | | 0 | Source: Mesonet |
| Large tree branches were blown down near Abingdon. | | | | |
| KNOX COUNTY --- 2.1 N ABINGDON [40.83, -90.40] | | | | |
| | 09/03/11 14:53 CST | | 0 | Hail (1.75 in) |
| | 09/03/11 14:56 CST | | 0 | Source: Mesonet |
| Significant weather observer reported golf ball sized hail north of Abingdon. | | | | |
| FULTON COUNTY --- 2.7 S CANTON INGERSOLL ARP [40.53, -90.07] | | | | |
| | 09/03/11 15:00 CST | | 25K | Thunderstorm Wind (EG 56 kt) |
| | 09/03/11 15:02 CST | | 75K | Source: Emergency Manager |
| Large tree limbs were blown down at Spoon River College, and some corn fields were flattened southwest of Canton. | | | | |
| FULTON COUNTY --- IPAVA [40.35, -90.32] | | | | |
| | 09/03/11 15:00 CST | | 20K | Thunderstorm Wind (EG 56 kt) |
| | 09/03/11 15:02 CST | | 0 | Source: Emergency Manager |
| Large tree branches and small trees were blown down. | | | | |
| PEORIA COUNTY --- 0.7 N BELLEVUE [40.69, -89.68] | | | | |
| | 09/03/11 15:00 CST | | 0.11M | Thunderstorm Wind (EG 63 kt) |
| | 09/03/11 15:05 CST | | 0 | Source: Emergency Manager |
| Power lines were blown down, power poles were snapped, there was extensive damage to trees, and some house roof damage was reported due to falling trees in the Lake Camelot subdivision. | | | | |
| PEORIA COUNTY --- 2.7 WSW BARTONVILLE [40.64, -89.72] | | | | |
| | 09/03/11 15:05 CST | | 10K | Thunderstorm Wind (MG 52 kt) |
| | 09/03/11 15:08 CST | | 0 | Source: County Official |
| Measured wind gust of 60 mph with downed tree limbs and pea sized hail. | | | | |
| CHRISTIAN COUNTY --- 2.6 SE HEWITTSVILLE [39.50, -89.29] | | | | |
| | 09/03/11 17:30 CST | | 0 | Thunderstorm Wind (EG 52 kt) |
| | 09/03/11 17:32 CST | | 0 | Source: COOP Observer |
| Wind gust estimated by coop observer. Only minor damage to tree limbs. | | | | |
| <p>A cold front moved toward the Mississippi River valley during the afternoon hours of September 3rd. This front interacted with an unseasonably warm and humid airmass to produce multicell thunderstorms in eastern Iowa and western Illinois. Some of these thunderstorms produced damaging winds in a few area west of the Illinois River. The storms weakened as they moved into central Illinois, with only an isolated report of wind damage near Taylorville.</p> | | | | |